

Product Name:	Potassium phosphate, 0.2M buffer soln., pH 7.4
Catalog Number:	J62397.AP

CAS Number:	7778-77-0
IUPAC Name:	potassium dihydrogen phosphate
Molecular Formula:	H2KO4P
Molecular Weight:	136.08
MDL Number:	MFCD00011401 MFCD00147253
InChl Key:	GNSKLFRGEWLPPA-UHFFFAOYSA-M
SMILES:	[K+].OP(O)([O-])=O
Synonym:	potassium phosphatelmonopotassium phosphatelpotassium phosphate
	monobasiclpotassium acid phosphatelmonopotassium orthophosphatelmonopotassium
	monophosphatelMKPIsorensen's potassium phosphatelmonobasic potassium
	phosphatelphosphoric acid, monopotassium salt

Product Specification

Appearance (Color):	Clear colorless
Form:	Liquid
Concentration:	Potassium Phosphate Monobasic/Potassium Phosphate Dibasic: 200 mM
pH:	7.2-7.6

Date Of Print:

05/31/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.